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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,702 05/13/2002		Gerhard Silber	D1-5790L US	1308
7	590 09/09/2003			
Paula J F Kelly			EXAMINER	
Baxter Internat One Baxter Par	kway		JENKINS, JE	RMAINE L
Deerfield, IL 60015			ART UNIT	PAPER NUMBER
			2855	
			DATE MAILED: 09/09/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
•		09/980,702	SILBER ET AL.			
. 4	Office Action Summary	Examin r	Art Unit			
		Jermaine Jenkins	2855			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NO - Failt - Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Is period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	— 36(a). In no event, however, may a r y within the statutory minimum of thir vill apply and will expire SIX (6) MON , cause the application to become AE	ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on					
2a)□	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
	Claim(s) 1-13 is/are pending in the application	<b>).</b>				
4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.					
	Claim(s) 1-13 is/are rejected.					
1	Claim(s) is/are objected to.					
_	Claim(s) are subject to restriction and/o	r election requirement.				
	ion Papers	·	• • • • • • • • • • • • • • • • • • •			
9)	The specification is objected to by the Examine	<b>r.</b>				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	The proposed drawing correction filed on	_is: a)□ approved b)□ d	isapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)	All b) □ Some * c) □ None of:					
	1. Certified copies of the priority documents	s have been received.	•			
	2. Certified copies of the priority documents	s have been received in A	pplication No			
* 5	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen	t(s)					
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 4	5) Notice of I	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			
U.S. Patent and T	rademark Office	<del></del>				

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 6-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claims 6-13 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only--, and/or, --cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 6-13 have not been further treated on the merits.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Silber (DE19747254A1).

In regards to claim 1, Silber teaches a noninvasive measurement of an internal pressure in elastic vessels in which a force is measured on the outer surface of the vessel

and the internal pressure is determined from the measured force and a relaxation profile estimated in advanced and is repeatedly checked after the start of the measurement (See Abstract; Page 4, lines 23-28).

With respect to claim 2, Silber teaches the relaxation profile is ascertained with the aid of an averaging method (Page 4, lines 48-53).

## Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 3-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Silber (DE19747254A1).

With respect to claims 3-5, Silber teaches the claimed invention except an averaging is done in two different ways, which differ in their smoothing width and a periodicity of the measured force is ascertained and a window width of the averaging is matched to the window width at least from time to time. However, Silber teaches a method of averaging; therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply any type of averaging method as taught by Silber for the purpose of the generation of summarized measurement values.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermaine Jenkins whose telephone number is 703-305-3839. The examiner can normally be reached on Monday-Friday 8am-430pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 703-305-4816. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3431.

Jermaine Jenkins A.U. 2855

EDWARD LEEKOWITZ
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800